

Monday, March 21, 2011 12:11:04 PM



Today

Page 1

**Setup Start**

Stop



1. The first step is to identify the problem. In this case, the problem is that the company is not meeting its sales targets.

Cust Item ID:

Author's address: Department of Psychology,
University of California, San Diego,
La Jolla, CA 92037, USA.
E-mail: jacob@ucsd.edu

Customer:

Run Start

Date: 11-03-21 Tooling:

Date:



Date:

SPC (Y/N):

Date:[illegible]

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 67443

Monday, March 21, 2011 12:11:05 PM



Page 2

Item ID: D350-636-043

Accept



Setup Start



Revision ID:

Stop



Item Name: Wearshoe

Start Date: 3/21/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 3/21/2011 Req'd Qty: 2.00



Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 Packaging	Packaging	0.00							
Packaging	Memo Identify and pack for shipping as per PPP D350-636-043 Location: <u>6C</u> PPP Rev: <u>C</u>	0.00							
130 QC	QC21- Final Inspection - Work Order Release	0.00							
Quality Control	Memo	0.00							

11/3/21

11/3/21

MF
11-03-21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Monday, March 21, 2011 12:10:58 PM

Page 1

Work Order ID: 67443

Parent Item: D350-636-043

Parent Item Name: Wearshoe



Start Date: 3/21/2011

Required Date: 3/21/2011

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:A New Issue 07-12-17 DD
10.05.20 added QC4 DD verf:EC

IPP Rev:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN3C5A



Bolt

Purchased

No

110

Each

1,004.000

38

76

Location

Loc Qty

Loc Code

FP-A

50

115835

50

ST350

954

107862

68

108302

34

114330

11

115015

13

115371

4

115422

100

115835

124

116419

500

116549

100

107862 67

115302 64

115371 34

AN3C7A



BOLT

Purchased

No

110

Each

110.0000

4

8

Location

Loc Qty

Loc Code

FP-A

20

113149

20

ST351

90

113149

21

114382

10

116169

59

116169

11/3/21 (2)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Monday, March 21, 2011 12:10:58 PM

Page 2

Work Order ID: 67443

Parent Item: D350-636-043

Parent Item Name: Wearshoe

Start Date: 3/21/2011

Required Date: 3/21/2011

Start Qty: 2.00

Required Qty: 2.00

AN960C10L

NAS1149C0332

Purchased

No

110

Each

-19.0000

42

84



washer



110304

Handwritten signature

Location

Loc Qty

Loc Code

ST297

-19

107534

-21

108246

2

Manufactured

No

110

Each

15.0000



2

Handwritten signature

Location

Loc Qty

Loc Code

FP018

15

63677

3

65930

12

Manufactured

No

110

Each

21.0000



2

63677

Handwritten signature

Location

Loc Qty

Loc Code

FP018

21

38867

1

39716

2

62233

6

65167

12

Manufactured

No

110

Each

13.0000



2

39716

Handwritten signature 11/3/212

Location

Loc Qty

Loc Code

FP018

13

35697

1

38483

1

65926

11

35697
38483

D3535-13



Wearshoe

D3535-25



Wearshoe

D3535-35



Wearshoe

Monday, March 21, 2011 12:10:58 PM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Monday, March 21, 2011 12:10:58 PM

Work Order ID: 67443



Parent Item: D350-636-043

Parent Item Name: Wearshoe

Start Date: 3/21/2011

Required Date: 3/21/2011

Start Qty: 2.00

Required Qty: 2.00

S₂ D3536-13
Gasket

Manufactured No

110

Each

9.0000

1 2

[Signature]

Location

Loc Qty

Loc Code

FP011

9

65902

9

110

Each

23.0000

1 2 65902

[Signature]

S₂ D3536-25
Gasket

Manufactured No

Location

Loc Qty

Loc Code

FP012

12

65903

12

FP12

9

64446

9

FP-12

2

39234

2

110

Each

16.0000

1 2 39234

[Signature]

S₂ D3536-35
Gasket

Manufactured No

Location

Loc Qty

Loc Code

FP012

16

38433

1

51628

1

63579

1

65573

1

66237

12

38433 1x
51628 1x

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Page 4

Monday, March 21, 2011 12:10:58 PM

Work Order ID: 67443



Parent Item: D350-636-043



Parent Item Name: Wearshoe

Start Date: 3/21/2011

Required Date: 3/21/2011

Start Qty: 2.00

Required Qty: 2.00

D3537-1

Manufactured No

110

Each

12.0000



Wearpad



B633134X R4/3/21 (2)

Location

Loc Qty

Loc Code

FP017

12

37749

5

51679

3

55465

3

65057

1

37749 5X

65057 1X

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

5.0 PARTS LIST

(D350-636-011/-012/-013/-014 SKIDTUBES AT CHANGE 003)

Item	Qty -011	Qty -012	Qty -013	Qty -014	Qty -043	Part Number	Description
	X					D350-636-011	SKIDTUBE INSTALLATION, LH, STD AERAZUR/APICAL CYLINDRICAL FLOAT COMPATIBLE
		X				D350-636-012	SKIDTUBE INSTALLATION, RH, STD AERAZUR/APICAL CYLINDRICAL FLOAT COMPATIBLE
			X			D350-636-013	SKIDTUBE INSTALLATION, LH AIRCROUSER/ APICAL TRI-BAG FLOAT COMPATIBLE
				X		D350-636-014	SKIDTUBE INSTALLATION, RH AIRCROUSER/ APICAL TRI-BAG FLOAT COMPATIBLE
					X	D350-636-043	WEARSHOE KIT (REPLACES -041 KIT)
1	1					D2750-041	SKIDTUBE ASSEMBLY, LH
1		1				D2750-042	SKIDTUBE ASSEMBLY, RH
1			1			D2750-043	SKIDTUBE ASSEMBLY, LH
1				1		D2750-044	SKIDTUBE ASSEMBLY, RH
*1	1					D2750-1	SKIDTUBE WELDMENT, LH
*1		1				D2750-2	SKIDTUBE WELDMENT, RH
*1			1			D2750-3	SKIDTUBE WELDMENT, LH
*1				1		D2750-4	SKIDTUBE WELDMENT, RH
**2	8	8	8	8		350A41-1027-20	SCREW
**3	8	8	8	8		23119AG120LE	WASHER
**4	8	8	8	8		22541N120	NUT
*5	1	1	1	1		AN8C35A	BOLT (REPLACES AN8-35A)
*6A	2	2	2	2		AN960C816L	WASHER (REPLACES AN960JD816)
*6B	2	2	2	2		NAS1515H8L	WASHER
*7	1	1	1	1		MS21083C8	NUT (REPLACES MS21083N8)
*8	1		1			D3488-041	BLADE FITTING, LH (REPLACES D2742-1)
*8		1		1		D3488-042	BLADE FITTING, RH (REPLACES D2742-2)
9	1	1	1	1		D2741	BLADE
10	2	2	2	2		AN8C21A	BOLT (REPLACES AN8-16A)
11A	2	2	2	2		AN960C816L	WASHER (REPLACES AN960JD816)
11B	2	2	2	2		D3672-13	WASHER
12	2	2	2	2		MS21083C8	NUT (REPLACES MS21083N8)
*13	4	4	4	4		ALS4-1032-225	INSERT
*14	4	4	4	4		AN6C44A	BOLT (REPLACES AN6-44A)
*15	8	8	8	8		D2745	BUSHING
*16	4	4	4	4		MS21043-6	NUT (REPLACES MS21042L6)
*17	8	8	8	8		D3631-1	WASHER (REPLACES NAS1515H8L)
*18	4	4	4	4		ALS4-1032-225	INSERT (REPLACES NAS1330S3KB166)
*19	4	4	4	4		AN3C6A	BOLT (REPLACES AN3-6A)

(CONTINUED ON NEXT PAGE)

(CONTINUED FROM PREVIOUS PAGE)

Item	Qty -011	Qty -012	Qty -013	Qty -014	Qty -043	Part Number	Description
*20A	4	4	4	4		AN960C10L	WASHER (REPLACES AN960JD10)
*20B	4	4	4	4		NAS1515H3L	WASHER (REPLACES AN960JD10)
*22	5	5	5	5	1 5	D3537-1	WEARPAD (REPLACES D2648-3)
*23A	1	1	1	1	1 1	D3535-13	WEARSHOE (REPLACES D2656-13)
*23B	1	1	1	1	1 1	D3536-13	GASKET
*24A	1	1	1	1	1 1	D3535-25	WEARSHOE (REPLACES D2746)
*24B	1	1	1	1	1 1	D3536-25	GASKET
*25A	1	1	1	1	1 1	D3535-35	WEARSHOE (REPLACES D2656-35)
*25B	1	1	1	1	1 1	D3536-35	GASKET
*26A	38	38	38	38	38	AN3C5A	BOLT (REPLACES AN3-5A)
*26B	4	4	4	4	4	AN3C7A	BOLT (REPLACES AN3-7A)
*27	42	42	42	42	42	AN960C10L	WASHER (REPLACES AN960JD10)
*28	38	38	38	38		ALS4-1032-225	INSERT (REPLACES NAS1330S3KB166)
*30	8	8	8	8		D3492-041	PLUG ASSEMBLY
*31	8	8				D3492-043	PLUG ASSEMBLY
*32			8	8		D3492-045	PLUG ASSEMBLY
***43	2	2	2	2		D3493-1	WASHER
50	2	2				D3532-1	SPACER

* PART OF D2750-041/-042 OR D2750-043/-044 ASSEMBLY

** TO BE SUPPLIED BY CUSTOMER

*** ONLY INSTALLED IF INSTALLING AN APICAL FLOAT SYSTEM